XI. *A Thermometrical Account of the Weather, for One Year, beginning* September 1753. *Kept in* Maryland, *by Mr.* Richard Brooke, *Phyſician and Surgeon in that Province. Communicated by Mr.* Henry Baker, *F. R. S.*

Read Mar. 13, 1755.

SEPTEMBER, 1753.

	A.M ☿	*Wind and Weather.*	P.M. ☿	*Wind and Weather.*
1	79	Clear. N.W. moderate	79	Clear. S.E.
2	81	Flying clouds. S.E.	87	D° D°
3	72	D° N. W.	80	D° N.W.
4	70	D° S. E.	76	D° S. E.
5	70	D° S. W.	77	Rained. S.W.
6	69	Clear and calm	72	Clear and calm
7	83	D° D°	87	D° S.
8	74	Cloudy. N. E.	82	Cloudy. N. E.
9		D° Calm	79	Wind high. S. Rained
10		D° D°	75	Hard rain. Evening clear
11		D° D°	65	Flying clouds. N. E.
12	64	D° D°		*Intermittent fever and flux*
17		D° S.E.	68	D° D°
23	70	Fl. clouds. N.W. briſk gale		Flying clouds. N.W. D°
24	60	Rained. N. E.	63	Rained. N. E. D°
25	62	Fair and calm		Fair
26	61	D° D°	71	Wind. S. E. D°
27	67	Flying clouds. Calm	73	Fl. clouds and calm. D°
28	66	D° N. E.	67	Calm. Rained. D°
29	63	D° D°	72	Flying clouds. N. E. D°
30	58	Clear and calm	73	Clear and calm. D°

OCTOBER.

	A.M ☿	*Wind and Weather.*	P.M. ☿	*Wind and Weather.*	
1	72	Foggy and calm	73	Misty	
2	64	Cloudy. D°	66	Rained. S.	
3	66	Flying clouds. S.	74	Flying clouds. S.	
4	70	Thunder and rain. S.	71	Thunder and lightening	
5	64	Flying clouds. N. W.	74	Flying clouds. N. W.	
7	56	Cloudy. D°	64	Cloudy. D°	
8	54	Rained at times. D°	62	D° Calm	
9	52	Cloudy. D°	56	D° D°	
10	52	Rained. D°	64	Clear and D°	
11	56	Flying clouds. S.			*Worms in children*
14	62	Brisk gale. N. W.	68	Brisk gale. N.W.	*more common than usual,*
17	61	Cloudy. Calm			
18	64	Flying clouds. S. E.	65	Clear. S.	*from infancy to*
19	66	D° S.			
20	62	Cloudy and calm	71	Sunshine. S. E.	*the age of fourteen or fifteen*
21	66	Rained. E.			
23	57	Flying clouds. N. E.			
27	58	Brisk gale. N. W.	59	Brisk gale. N. W.	
28	47	Flying clouds. D°	49	Flying clouds. D° D°	
29	44	Frost. D°	52	Cloudy. S. E.	
30	42	Rained. Snowed. N.	36	Snowed. N. W.	
31	47	Clear. High. N. W.	51	Clear. High. D° D°	

NOVEMBER.

	A.M ☿	*Wind and Weather.*	P.M. ☿	*Wind and Weather.*
1		Clear and calm. N. W.	61	Clear. E.
2	58	Flying clouds. S. E.	63	Rained. Brisk gale. S. E.
3		Clear. High. N. W.	39	Clear. D° N. W.
4	41	D° D° D°		D° D°
5	47	D° Calm		D° Calm. *Worm fewers*
—				
7	50	D° D°	61	D° S. E.
8	57	Cloudy. E.	61	Cloudy. E.
9	58	Rained. E.	62	Rained. E.
10	60	D° N. W.	62	Clear. N. W.
11	55	Fair. D°	60	D° D°
—				
13	47	Cloudy and calm	52	Rained. E.
14	43	Rain'd. High at times. S. W.	38	D° and fnowed. S. W.
15	35	Clear. D°	42	Clear. D°
16	40	D° D°	41	D° D°
17	39	Cloudy. D°	41	Cloudy. Calm
18	40	Clear and calm	42	Clear. D°
19	44	D° D°	50	D° D°
20	45	Cloudy. E.	51	Rained. E.
21	50	Fair. Ca'm.	53	Fair. Calm.
22	44	Flying clouds. High. N. W.	46	D° High. N. W.
23	42	Snowed. D°	45	D° D°
24	43	Thin clouds. S. E.	46	Thin clouds. E.
25	46	Rained. D°	48	Rained. E.
26	38	Clear. N. W.	44	Clear. N. W.
27	44	D° Calm	45	Cloudy. D°
28	53	D° S.	58	Clear. S.
29	48	D° N. W.	50	D° N. W.
30	52	D° S. W.	56	Fair and fmoky. S. W.

DECEM-

DECEMBER.

	A.M ☿	*Wind and Weather.*	P.M. ☿	*Wind and Weather.*
1	55	Smoky and calm	56	Fair and calm.
2	54	Rained. E.	57	Rained. E.
3	67	Cloudy and calm	69	Flying clouds
4	60	Foggy. S.	64	D° S.
5	54	Cloudy. Rain. N.	50	Cloudy. N. E.
6	40	Rained. N. E.	42	Rained
7	48	D° Calm	49	D°
8	49	Cloudy. D°	47	Cloudy
9	39	Fair. N.W.	48	Fair. N W
10	52	D° D°	55	D° D°
11	45	Rained. N. E.	43	Rained. N. E.
12	42	D°	40	D°
13	47	Fair. S.W	45	Fair. N.W.
15	40	Rained: then Sunſhine and fl. clouds. High. N.W.	39	D° High. D°
16	33	Clear. D° D°	36	Fair. D°
17	32	Snowed	31	D°
18	32	Clear. D°	38	D°
19	33	D° D°	31	D°
20	30	Cloudy. Calm	39	D° N.W.
21	35	Clear. N.W.	42	D° D°
22	35	Snowed. D°		Flying clouds. D°
23	35	Clear. D°	41	Fair. D°
24	36	Cloudy and calm	43	Rained. High. E.
25	36	Flying clouds. High. S.W	40	Fl. clouds. High. S.W.
26	11	Clear. N.W.	17	Fair. N.W.
27	15	Cloudy. Calm	25	Cloudy
28	26	Snowed. D°	32	Hail
29	33	Cloudy. N.W	32	Clear. High. N.W.
30	11	Clear. D°	29	D° D°
31	29	D° D°	37	D° D°

JANUARY, 1754.

	A M ☿	*Wind and Weather.*	P.M. ☿	*Wind and Weather.*
1	21	Clear and calm	27	Clear. S:
2	29	Cloudy. D°	37	Hail, rain, and ſnow. S.
3	38	D°	41	Flying clouds
4	36	Thin clouds. D°	41	D°
5	39	Rained. Calm.	46	Rained. E.
6	42	D° Snowed. D°	38	Clear. Briſk. N.W.
7	27	Clear. D°	48	D° Calm
8	32	D° E.	45	D° W.
9	51	Cloudy. Briſk. S.	61	Flying clouds. S.W.
10	36	Clear and calm	51	Clear. W.
11	35	Thin clouds. E.	58	Thin clouds. S.W.
12	57	Rained. S.W.	64	Rained. D°
13	54	Foggy. Calm.	63	Clear. N.W.
14	53	Thin clouds. W.	63	Flying clouds D°
15	49	Cloudy. E.	50	Cloudy. S. E.
16	61	Rained. High. S.	55	Clear. High. N.W.
17	39	Clear. Moderate. N.W.	46	D° Calm
18	37	D° N. E.	48	D° S.
19	37	D° S. W.	50	D° S.W.
20	49	D° Calm	62	D° S.
21	57	Cloudy. S.	42	D° High. N.W.
22	15	Clear. Moderate. N.W.	24	D° D° D°
23	15	D° D°	34	Cloudy. S.
24	39	Snowed. Calm.	42	D° N.
25	36	Cloudy. N.W.	48	D° N.W.
26	33	Clear. S.	52	Clear. S.
27	39	Thin clouds. D°	61	D° Calm
28	58	D° D°	60	Rained
29	44	Cloudy. E.	46	D° E.
30	42	Foggy. N.W.	52	Clear. High. N.W.
31	44	Thin clouds	46	Rained. N. E.

FEBRUARY.

	A.M ☿	*Wind and Weather.*	P.M. ☿	*Wind and Weather.*
1	46	Drizzle. Calm.	53	Cloudy. S. E.
2	48	Foggy. D°	54	Rained. E.
3	45	D°	48	D°
4	44	Cloudy. S. E.	46	Cloudy. N.W.
5	33	Clear. N.W.	45	Clear. D°
6	33	Cloudy and calm	47	Cloudy and calm
7	42	Clear. N.W.	47	Clear. N.E.
8	39	Rained. E.	49	Flying clouds. S.W.
9	61	D° High. N.W.	52	Stormy weather
10	48	at 7 o'clock, 36° at 9 o'clock. Clear. High. N.W.		Clear. High. N.W.
11	32	Snowed, and calm	37	Snowed. E.
12	10	Clear. High. N.W.	23	at 5 o'clock, 14° at 9 o'clock Clear. N.W.
13	11	D° Moderate. D°	23	Clear. D°
14	26	Cloudy; various winds	39	D° S.
15	36	Thin clouds. S.W.	51	Smoky. S.W.
16	49	Cloudy. Brisk gale. D°	36	Very high. N.W.
17	24	Clear and calm	39	Clear. S. E.
18	36	Hailed and rained	55	Cloudy. S.
19	60	Cloudy. High. S.	45	Rained. High. N.W.
20	33	Clear. Moderate. D°	46	Clear. S.
—				
22	49	Cloudy. S.	57	Cloudy. E.
23	57	D° D°	57	Flying clouds. S.
24	47	D° S. E.	59	Rained. Brisk gale. N.W.
25	47	Snowed. N.	33	Snowed. Westwardly
26	33	Drizzle	35	Drizzle
27	46	Cloudy. E	50	Rained. High. N.W.
28		D° Moderate. N.W.	37	Clear. D°

MARCH.

MARCH.

	A.M ☿	*Wind and Weather.*		P.M. ☿	*Wind and Weather.*
1	27	Clear.	N.	37	Snowed. S. E.
2	37	Snowed		45	Rained
3	37	Clear.	S.W.	62	Cloudy. S.
4	52	D°	D°	71	Smoky. S.W.
5	62	Smoky. Brisk.	D°	63	Thunder. Rain. S.
6	49	Rained. Calm.		44	Rain. Calm
7	42	Cloudy		45	D° N.E.
8	39	Hail, rain, and snow.	N.E.	38	D° Hail and snow D°
9	35	D° D°	D°	34	D° D° Eastwardly
10	35	Drizzle	N.W.	34	Snowed. N.W.
11	34	Clear. Brisk.	D°	48	Clouds. Westwardly
12	41	Clouds.	S. E.		Smoky
13		Smoky.	S.	71	D° S.
14	63	D°	S.W.	69	D° N. E.
15	53	D°	N.E.	55	D° S. E.
16	57	D°	S.	66	D° Rained. N. E.
17	47	Clear.	N. E.	49	Clear. S.W.
18	43	Clouds.	S.	60	D° S.
19	63	Smoky.	N.W.	63	D° Brisk gale. N.W.
20	46	Clear.	D°	44	D° S. E.
21	46	Rain. Thunder.	E.	43	Cloudy. N.W.
22	38	Clear.	N.W.	44	D° Thunder and lightn.
23		Rained.	E.	56	Smoky. S.W.
24	53	D° Thunder		54	Clouds. N.W.
25	48	Clear.	N.W.	53	Clear. D°
26	42	D°	D°	45	D° N.
27	33	D°	N.	51	D° D°
28	47	Rained.	E.	7	Thund. lightn. rain. N.E.
29	46	Cloudy and calm		48	Cloudy and calm
30	45	Clear. D°		59	Clear E.
31	44	Thin clouds.	N.	50	Cloudy. N.

APRIL.

APRIL.

	A.M ☿	*Wind and Weather.*	P.M. ☿	*Wind and Weather.*
1	44	Clear. Various winds.	59	Clear. E.
2	45	D° E.	65	D° D°
3	49	D°	63	D° D°
4	51	Smoky. S.	56	Cloudy. D°
5	55	Rained. E.	53	Rained. N. E.
6	52	D° N. E.	53	Cloudy. D°
7	50	Clear. D°	56	Rained. D°
8	52	Cloudy. D°	54	Clear. D°
9	53	Drizzle. D°	56	Clouds. D°
10	57	Cloudy. S. E.	62	Rained. S.
11	57	Flying clouds. N.W.	51	Fl. clds. Briſk. N.W. Froſt
12	42	Clear. Briſk. D°	47	Clear. D° D° D°
13	47	D° D° D°	50	D° moderate. D° D°
14	48	D° Calm	59	Cloudy. E.
15	54	Clouds. E.	56	Rained. D°
16	54	Rained. D°	52	Clouds. N. E.
17	44	Clear. N.W.	45	Clear. Briſk. N.W.
18	48	D° D°	53	Clouds. High. D° Froſt
19	42	D° D°	50	Clear. Briſk. D°
20	46	Cloudy. N. E.	44	Rain. Snow. D°
21	44	Clear. N.W.	58	Clear. Briſk. D°
22	45	Smoky. D°	65	Smoky. D°
23	46	D° D°	70	D° S.
24	48	D° D°	59	D° D°
26	58	Rain. Thunder. D°	58	Rained. N.W.
27	54	Cloudy. D°	60	Clear. S.
28	52	Clear. D°	59	Flying clouds. Eaſtw. Froſt
29	48	D° D°	53	Smoky. S.W.
30	54	Smoky. S. W.	73	D° D°

M A Y.

	A.M ☿	*Wind and Weather.*	P.M ☿	*Wind and Weather.*
1	66	Cloudy. S.W.	66	Rained. N.W.
2	54	Drizzle N.W.	54	D° N.E.
3	46	Cloudy Eaſtwardly	53	Drizzle
4	50	Drizzle	56	Cloudy. S.W.
5	56	Clear. N.W.	67	Clear. Briſk gale. N.W.
6	55	Clouds. S.W.	75	D° D° D°
7	72	D° Briſk gale. D°	76	D° D° D°
8	60	D° N.W.	67	Cloudy. D°
9	62	D° E.	67	D° E.
11	65	Rained. D°	63	Rained. N.E.
12	59	D° D°	63	Clouds. Thunder. E.
13	60	Drizzle	68	D° D° D°
14	64	D° Thunder. E.	67	Rained. D° D°
15	65	Rained. D° D°	69	D° D° D°
16	64	Clouds. D° D°	72	D° D° S.E.
17	68	Rain. D° D°	66	D° D°
18	56	Clear. N.W.	67	Fair. N.W.
19	61	D° S.E.	73	Clouds. S.E.
20	65	Clouds. D°	80	D° D°
21	72	D° D°	83	D° Lightening D°
22	73	Clear. N.W.	82	Clear. N.W.
23	70	D° Briſk gale. D°	84	D° Briſk gale. D°
24	73	D° D° D°	85	at 3 o'clock, 80° at 8 o'clock th. light. rain. High N.W
25	71	Clouds. D°	74	Thund. Rain. E.
26	70	D° E.	72	D° D° Lightning
27	67	Cloudy	70	Rained. Thunder. N.E.
28	63	Drizzle. N.E.	52	D° D° N.W.
29	45	Clear. N.W.	60	Clear. Briſk gale. D°
30	52	Clouds. Briſk gale. D°	63	D° D° D°
31	51	Clear. D° D°	71	D° D° D°

J U N E.

	A.M ☿	*Wind and Weather.*		P.M. ☿	*Wind and Weather.*	
1	63	Clouds. Briſk gale.	S. E.	76	Clouds.	S. E.
2	70	D°	D°	70	Rain. Thunder.	
3	60	Clear.	S.W.	71	D° D° Lightn.	S. E.
4	67	Cloudy.	D°	70	D° D° D°	S.W.
5	65	Clear.	N.W.	70	Clouds.	N.W.
6	65	Clouds.	D°	69	Thund. lightn. rain.	D°
7	65	D° Briſk gale.	D°	64	Clouds. Briſk gale.	D°
8	60	D°	D°	63	D°	S. E.
9	60	D° Briſk gale.	N. E.	66	D° D°	N. E.
10	62	Rained. High.	D°	61	Rain'd. High.	D°
11	57	Drizzle	D°	70	Clear. Briſk gale.	N.W.
12	62	Clear. Briſk gale.	N.W.	71	D°	D°
13	63	D°	D°	74	Rained a little.	S.
14	65	D°	D°	76	Clouds.	N.W.
15	68	Cloudy.	E.	75	D°	E
16	64	Rained.	D°	75	Cloudy	D°
17	56	Fog.	S.	69	Clear.	S.
18	63	Clear.	S. E.	75	Clouds.	D°
19	67	D°	S.	75	D° Thunder.	D°
20	72	Drizzle		78	D°	E.
21	73	Cloudy.	S.	78	D°	S. E.
					The *Via Lactea* N. & S. about 45° in the higheſt part from the eaſtern horizon.	
22	74	Cloudy.	S. E.	77	Rained.	S. E.
23	75	Rained.	D°	75	D° Thunder and lightn. Briſk gale.	S. E.
24	69	Clear. Briſk gale.	N.W.	78	Clear.	S.W.
25	69	D°	S. E.	79	D°	S. E.
26	74	Clouds.	D°	80	D°	D°
27	76	D°	S.	87	Rain, thund. lightn.	N. E.
28	75	Drizzle	E.	67	Drizzle	E.
29	67	D°	D°	73	D°	S. E.
30	71	Cloudy.	S. E.	78	Thunder and rain	

J U L Y.

	A.M	*Wind and Weather.*	P.M.	*Wind and Weather.*
	☿		☿	
1	68	Clouds. S. E.	77	Clear. N. E.
2	72	D° D°	79	Clouds. S. E.
3	75	D° D°	80	Thunder, lightn. rain.
4	74	Rained. N. E.	71	Clear. N.W.
5	63	Clear. N.W.	74	D° S.W.
6	68	Rained. Calm.	72	D°
7	61	D° D°	76	D° N. E.
8	71	Cloudy.	65	Cloudy. Calm.
9		Clear.	83	Clear. S. E.
10	74	Cloudy. S. E.	82	Rain, thunder, lightning.
11	76	Fog	87	Fair. S.W.
12		Clouds	75	Rain, thund. lightn. N.E.
13	70	D° N. W.	76	Clear. N.W.
14	64	Cloudy. D°		D° D°
15	71	D° S. E.	84	Thund. lightn. rain. S. E.
16	74	Clear. S.W.	82	D° D° D° high. N.W.
17	74	D° N.W.	82	Fair. D° D°
18	77	Clouds. D°	78	Th. and rain. Northwardly
19	72	Cloudy. N. E.	74	D° D° Lightn. N. E.
20	71	Thunder and rain	78	Clouds
21	71	Clear	85	Clear
22	76	Clouds. Eaſtwardly	85	Thund. light. rain. S. E.
23	75	Cloudy. S. E.	84	D° D° D° D°
24	82	Drizzle. N. E.	68	Drizzle. N. E.
25	63	Fair D°	73	Fair. Briſk gale. D°
26	63	D° D°	71	D° D° D°
27	62	D° E.	73	Cloudy. D°
28	68	D° N.W.	79	Fair. N.W.
29	71	D° D°	70	D° S. E.
30	61	Clouds. E.	80	Thund. lightn. rain. E.
31	74	Rained. N.W.	73	Drizzle. D°

AUGUST.

AUGUST.

	A.M ☿	*Wind and Weather.*		P.M. ☿	*Wind and Weather.*	
1	64	Fair. Briſk gale.	N. E.	72	Fair:	S. E.
2	67	Cloudy.	D°	73	D°	D°
3	66	Rained. Calm.		68	Cloudy.	D°
4	66	D°	N. E.	66	Rained.	N. E.
5	63	Fair. Calm.		73	Fair.	S. E.
6	63	D°		77	D°	
7	62	D°	S. E.	79	Clouds.	S. E.
8	72	Rained		77	Cloudy	
9	73	Fog		73	Rained	
10	74	Rained.		78	Cloudy	
11	75	Fair.	S. E.	83	Fair.	Eaſtwardly
12	75	D° Briſk gale.	S. W.	80	Rained. High.	N. W.
13	74	Clouds		78	Cloudy. Thunder.	S. E.
14	72	Fair		83	at 2 o'clock, 75° at 8 o'clock hard thunder, lightn. and rain. High wind.	N. E.
15	72	Cloudy		79	Thun. lightn. & rain.	N. E.
16	75	D°		81	Cloudy. Lightening.	
17	76	Clouds		83	Thunder. D°	
18	76	D°		84	D° D°	Rain
19	75	D°		82	Cloudy	
20	76	Heavy rain		77	Thund. lightn. rain.	E.
21	74	Fog		76	Fair.	
22	76	Clear		87	Clear.	S. W.
23	79	D°		80	D°	Weſtwardly
24	80	D°		80	D°	D°
25	75	D°		88	D°	E.
26	79	D°		80	D°	
27	75	D°	N. N. W.	85	D°	
29	70	Cloudy		83	D°	
30	75	D°		87	D°	
31	78	Clear			D°	

A Ther-